-H6

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RAW SEQUENCE LISTING DATE: 08/07/2001 PATENT APPLICATION: US/09/843,150 TIME: 10:20:19

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Output Set: N:\CRF3\08072001\1843150.raw

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3 <110> APPLICANT: CHAMBON, PIERRE
        GHYSELINCK, NORBERT B.
        SCHNUTGEN, FRANK
7 <120> TITLE OF INVENTION: METHOD FOR THE STABLE INVERSION OF DNA SEQUENCE BY
        SITE-SPECIFIC RECOMBINATION AND DNA VECTORS AND
        TRANSGENIC CELLS THEREOF
11 <130> FILE REFERENCE: 065691/0219
13 <140> CURRENT APPLICATION NUMBER: 09/843,150
                                                         ENTERED
14 <141> CURRENT FILING DATE: 2001-04-30
16 <160> NUMBER OF SEQ ID NOS: 56
18 <170> SOFTWARE: PatentIn Ver. 2.1
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PATENT APPLICATION: US/09/843,150 TIME: 10:20:19 Input Set : A:\65691219.app Output Set: N:\CRF3\08072001\1843150.raw 70 aattcgataa cttcgtataa tgtatactat acgaagttat gggtcgatgg tgatgcttgg 60 74 <210> SEQ ID NO: 5 75 <211> LENGTH: 67 76 <212> TYPE: DNA 77 <213> ORGANISM: Artificial sequence 79 <220> FEATURE: 80 <223> OTHER INFORMATION: Description of Artificial sequence: R5 synthetic oligonucleotide 83 <400> SEQUENCE: 5 84 ctagtggatc cgataacttc gtataatgta tgctatacga agttatccaa gcatcaccat 60 85 cgaccct 88 <210> SEQ ID NO: 6 89 <211> LENGTH: 67 90 <212> TYPE: DNA 91 <213> ORGANISM: Artificial sequence 93 <220> FEATURE: 94 <223> OTHER INFORMATION: Description of Artificial sequence: R6 synthetic oligonucleotide 97 <400> SEQUENCE: 6 98 ctagagggtc gatggtgatg cttggataac ttcgtatagc atacattata cgaagttatc 60 99 ggatcca 102 <210> SEQ ID NO: 7 103 <211> LENGTH: 60 104 <212> TYPE: DNA 105 <213> ORGANISM: Artificial sequence 107 <220> FEATURE: 108 <223> OTHER INFORMATION: Description of Artificial sequence: R7 109 synthetic oligonucleotide 111 <400> SEQUENCE: 7 112 ctagtccaga tctcaccatc gacccataac ttcgtataat gtatactata cgaagttatt 60 115 <210> SEQ ID NO: 8 116 <211> LENGTH: 60 117 <212> TYPE: DNA 118 <213> ORGANISM: Artificial sequence 120 <220> FEATURE: 121 <223> OTHER INFORMATION: Description of Artificial sequence: R8 synthetic oligonucleotide 124 <400> SEQUENCE: 8 125 ctagaataac ttcgtatagt atacattata cgaagttatg ggtcgatggt gagatctgga 60 128 <210> SEQ ID NO: 9 129 <211> LENGTH: 28 130 <212> TYPE: DNA 131 <213> ORGANISM: Artificial sequence 133 <220> FEATURE: 134 <223> OTHER INFORMATION: Description of Artificial sequence: R9

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135

28

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 269 tcta
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Input Set : A:\65691219.app

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VERIFICATION SUMMARY

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